
Eng. Enas Mohamed

Position: Architect | BIM Engineer

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Summary

Architect with experience in delivering diverse design projects. Proficient in multiple programs, and BIM tools, with strong skills in conceptual design, technical detailing, and team coordination to ensure high-quality, functional outcomes.

Education

B.Sc., Architecture Engineering Dept., Menoufia University, Egypt.

- Sept. 2017 – Jul. 2022
- Project grade: - very Good.
- Total Grade: Good

Professional Experience

Professional Positions

- BIM Architect at Gulf Business Horizon(GBH)| Aug.2025-present:
 - Responsible for Revit Family Creation and standardization.
 - Preparing and managing BIM sheets for coordination and documentation.
 - Exporting and managing Navisworks models for clash detection and coordination reports
 - Worked on 2D drawings for fabrication and shop drawings, including detailed door layouts and installation details
 - Architectural Engineer at Struct Consultant Engineers| Jan. 2023-Jul 2025:
 - Responsible for architectural planning, interior and exterior design for various projects in Egypt and the UAE, with a solid understanding of local building codes and regulations in both countries.
 - Preparing shop drawings, design development drawings, and detailed documentation for site execution and authority approvals.
 - Coordinating with site teams for construction follow-up and ensuring compliance with design intent during implementation.
 - Supervising and mentoring junior architects and trainees to enhance team productivity and design quality
 - Architects (in collaboration with BMA Studio and Oriented Crown) Jan 2023-present :
 - Participated in the design and development of Oasis La Vita, a large-scale residential project for Emaar, as part of the collaboration with BMA Studio.
 - Specialized in producing shop drawings, multidisciplinary coordination, and clash detection to ensure smooth integration across trades.
 - Contributed to the Dubai Hills Villa project in collaboration with Oriented Crown, where responsibilities included preparing shop drawings, handling municipality submissions, performing clash detection with other disciplines, developing the furniture model (FF&E), and producing detailed architectural drawings for execution.
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- Architects (in collaboration with Bim Road) Jan 2024-August 2024:
- collaborated with BiM Road on multiple Adnoc petrol station projects, preparing complete site and building drawings including CS, FC (Fuel Canopy), and other specialized fuel station elements.
- Integrated structural and MEP models into Navisworks to perform clash detection and generate detailed clash reports for coordination purposes.
- Architectural Engineer at Modern Building Construction | Sep. 2022-Jan 2023
- Junior Architect dealing with residential building and shop drawing
- Exterior designer for residential buildings

Technical Skill:

BIM & Modeling:

- Revit (BIM modeling, families creation, shop drawings, technical & municipality submission drawings)
- BIM Coordination, Clash Detection (using Navisworks)
- Full design workflow: Concept Design, Schematic Design, Technical Design, Construction Drawings
- 3D Modeling & Visualization (SketchUp, 3ds Max)
- Rendering (Corona Renderer, V-Ray, Lumion, Enscape)

Drafting & Documentation:

- AutoCAD (2D Drafting, Detail Drawings, Shop Drawings)
- Preparing municipality submission sets
- Producing full technical packages and shop drawings

Visualization & Post-Production:

- Adobe Photoshop (Post-production, Presentation Boards)

BIM Dimensions Covered:

- 3D Modeling (LOD 300 - 500)
- 4D (Clash Detection & Construction Sequence)

Language Skill:

- Arabic: Native
- English: level B2

Soft Skills

- Strong organizational and time- management skills.
 - Exceptional communication and interpersonal skills.
 - Detail-oriented and able to handle multiple tasks simultaneously.
 - Experience in managing budgets and handling financial documents.
 - Fluent in English with exceptional written and verbal communication skill
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